



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 2972

<b>SERIAL NUMBER</b> 10/785,622	<b>FILING OR 371(c) DATE</b> 02/23/2004 <b>RULE</b>	<b>CLASS</b> 375	<b>GROUP ART UNIT</b> 2611	<b>ATTORNEY DOCKET NO.</b> 2325-1-3	
<b>APPLICANTS</b> Daniel Davidson MacFarlane Shearer III, Scottsdale, AZ; J.T. Michael J. Seals, Melbourne, FL;					
<b>** CONTINUING DATA *****</b> This appln claims benefit of 60/449,042 02/21/2003 J.T.					
<b>** FOREIGN APPLICATIONS *****</b>					
<b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED</b> <b>** 05/15/2004</b>					
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after met Verified and <u>Allowance</u> Acknowledged <u>J.T.</u> Examiner's Signature Initials		<b>STATE OR COUNTRY</b> AZ	<b>SHEETS DRAWING</b> 5	<b>TOTAL CLAIMS</b> 41	<b>INDEPENDENT CLAIMS</b> 6
<b>ADDRESS</b> 996					
<b>TITLE</b> Carrier tracking circuit and method including dual numerically controlled oscillators and feedforward phase correction coefficient					
<b>FILING FEE RECEIVED</b> 1406	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		